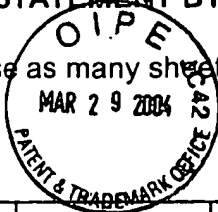


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Charles S. Schasteen
				Group Art Unit	1615
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4



U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
K	58	6,008,409	B1	Hasseberg et al.	12-28-1999		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ^o
		Office	Number ⁴	Kind Code ² (if known)			
K	59	EP	0937706	A1	Ajinomoto Co., Inc.	08-25-1999	
K	60	FR	2,795,919	A1	Arrive SA	01-12-2001	
JS	61	PCT	WO00/59877	A1	Aventis Animal Nutrition	10-12-2000	
K	62	JP	08 107757	A1	Ajinomoto Co., Inc.	04-30-1996	
K	63	JP	10 327751	A1	Snow Brand Milk Product Co. Ltd.	12-15-1998	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ^o
K	64	CHA, YONG-JUN, et al., "Identification of Aroma-Active Compounds in Korean Salt-Fermented Fishes by Aroma Extract Dilution Analysis. 1. Aroma-Active Components in Salt-Fermented Anchovy on the Market," Korean Society of Food Science and Nutrition, 1999, pp. 312-318, Vol. 28, No. 2, Abstract only					
JS	65	MARTIN, F.L., et al., "The Effect of Tuber Composition on Potato Crisp Flavour," Department of Food Science & Technology, University of Reading, Proceedings of the Weurman Flavour Research Symposium, Germany, June 22-25, 1999, Chemical Abstracts, Database No. 136:69008, Abstract only					
JS	66	ROBINSON, et al., "Influence of Abomasal Infusion of High Levels of Lysine or Methionine, or Both, on Ruminant Fermentation, Eating Behaviour and Performance of Lactating Dairy Cows," Journal of Animal Science, 2000, pp. 1067-1077, Vol. 78, No. 4, Abstract only					
JS	67	SMIT, G., et al., "Flavour Formation by Enzymatic Conversion of Amino Acids," Proceedings of the Weurman Flavour Research Symposium, Germany, June 22-25, 1999, Chemical Abstracts, Database No. 136:84940, Abstract only					
Examiner Signature	[Signature]			Date Considered	03/15/07		

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				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Charles Schasteen
				Group Art Unit	1617
				Examiner Name	S. Kantamneni
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
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K	69	BURNS et al. "Sulfur Amino Acid Requirements of Immature Beagle Dogs" Journal of Nutrition, Vol. 111, No. 12 (1981) pp. 2117-2124.					

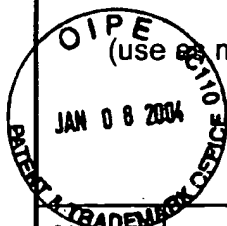
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PTO/SB/08A			Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/652,745
			Filing Date	August 29, 2003
			Confirmation Number	1765
			First Named Inventor	Schasteen et al.
			Group Art Unit	1615
			Examiner Name	not yet assigned
Sheet 1 of 2	Attorney Docket No.		NVI 5252.4	



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
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K	44	5,795,602		Craig et al.	08-18-1998	
K	45	5,985,336		Ivey et al.	11-16-1999	
K	46	2003/0077254	A1	Ramaekers	04-24-2003	

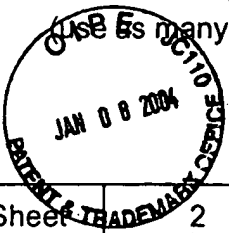
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K	47	EP	1 062 879	A1	B. Braun Melsungen AG	12-27-2000	
K	48	EP	1 205 115	A2	Nutrinova	05-15-2002	
K	49	JP	03 107789	B	QP Corp	11-13-2000	A
K	50	JP	03 270588	B	Saneigen FFI KK	04-02-2002	A
K	51	WO	96/35337	A1	Norsk Hydro A.S	11-14-1996	
K	52	WO	99/04646	A1	Verdugt B.V.	02-04-1999	
K	53	WO	03/037103	A1	Nestle Purina Petcare Company	05-08-2003	
K	54	WO	03/084346	A1	Tredin S.A.	10-16-2003	

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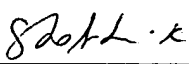
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		Application Number	10/652,745
		Filing Date	August 29, 2003
		Confirmation Number	1765
		First Named Inventor	Schasteen et al.
		Group Art Unit	1615
		Examiner Name	not yet assigned
Sheet 2	of 2	Attorney Docket No.	NVI 5252.4

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
K	55	LAMIKANRA, O. et al., "Biochemical and Microbial Changes during the Storage of Minimally Processed Cantaloupe", <i>Journal of Agricultural and Food Chemistry</i> , 2000, Volume 48(12), Abstract, American Chemical Society	
K	56	OZER, Barbaros et al., "Effect of addition of amino acids, treatment with .beta.-galactosidase and use of heat-shocked cultures on the acetaldehyde level in yoghurt", <i>International Journal of Dairy Technology</i> , 2002, Volume 55(4), Abstract, Blackwell Science Ltd.	
K	57	Annex to Form PCT/ISA/206 Communication Relating to the Results of the Partial International Search for International Application No. PCT/US 03/27323	

Examiner Signature		Date Considered	03/15/07
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PTO/SB/08A			Complete if Known		
THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/652,745	
			Filing Date	August 29, 2003	
			Confirmation Number	1765	
			First Named Inventor	Charles S. Schasteen	
			Group Art Unit	1615	
Sheet	1	of	1	Attorney Docket No.	NVI 5252.4

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
Ks	68	4,762,854		Lloyd et al	08/09/1998

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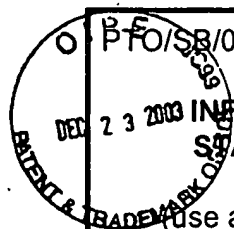
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		Office	Number ⁴	Kind Code ² (if known)			
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OTHER ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	<i>Shah K</i>	Date Considered	03/15/07
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PFO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/652,745	
			Filing Date	August 29, 2003	
			Confirmation Number	1765	
			First Named Inventor	Schasteen et al.	
			Group Art Unit	1615	
			Examiner Name	not yet assigned	
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
K ✓	1.	ANDERSON, David B., et al., "Gut microbiology and growth-promoting antibiotics in swine", <i>Pig News and Information</i> , 1999, pp. 115N-122N, Volume 20, No. 4, CABI Publishing, Farnham Royal, England		
K ✓	2.	BASF Fine Chemicals, "Effect of Luprosil® NC applications to litter on the health and performance of turkeys", 1990, BASF Technical Bulletin KC 9037		
K ✓	3.	BEDFORD, Michael, "Removal of antibiotic growth promoters from poultry diets: implications and strategies to minimise subsequent problems", <i>World's Poultry Science Journal</i> , December 2000, pp. 347-365, Volume 56		
K ✓	4.	BOLDUAN, Von G., et al., "Die wirkung von Propion-und Ameisensäure in der Ferkelaufzucht", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1988, pp. 72-78, Volume 59		
K ✓	5.	BONE, Elizabeth, et al., "The production of urinary phenols by gut bacteria and their possible role in the causation of large bowel cancer", <i>The American Journal of Clinical Nutrition</i> , December 1976, pp. 1448-1454, Volume 29, Number 12		
K ✓	6.	BOTERMANS, J.A.M., et al., "The exocrine pancreas in pig growth and performance", <i>Biology of the Pancreas in Growing Animals</i> , 1999, pp. 395-408, Elsevier Science		
K ✓	7.	BRACHET, Patrick, et al., "Transport of Methionine Hydroxy Analog across the Brush Border Membrane of Rat Jejunum", <i>The Journal of Nutrition</i> , 1987, pp. 1241-1246, Volume 117, Wistar Institute of Anatomy and Biology, Philadelphia		
K ✓	8.	BUTTIN, Pierre, "Acidification advantage of analogue methionine", <i>International Pig Topics</i> , pp. 27		
K ✓	9.	CHAVEERACH, P., et al., "In Vitro Study on the Effect of Organic Acids on <i>Campylobacter jejuni/coli</i> Populations in Mixtures of Water and Feed", <i>Poultry Science</i> , May 2002, pp. 621-628, Volume 81, Number 5		
K ✓	10.	CHERRINGTON, C.A., et al., "Organic Acids: Chemistry, Antibacterial Activity and Practical Applications", <i>Advances in Microbial Physiology</i> , 1991, pp. 87-108, Volume 32		
Examiner Signature	[Signature]		Date Considered	03/15/07

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PAT 5/08A DEC 23 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
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				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
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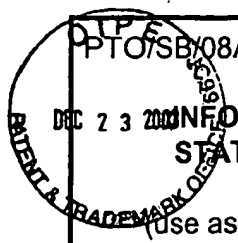
K -	11.	COATES, M.E., et al., "The Effect of Antibiotics on the Intestine of the Chick", <i>The British Journal of Nutrition</i> , 1955, pp. 110-119, Volume 9, Number 1, Cambridge University Press, Cambridge, England	
K -	12.	COLE, D.J.A., et al., "The Effect on Performance and Bacterial Flora of Lactic acid, Propionic acid, Calcium propionate and Calcium acrylate in the Drinking Water of Weaned Pigs", <i>The Veterinary Record</i> , November 2, 1968, pp. 459-464, Volume 83, British Veterinary Association, London	
K -	13.	CORTHER, G., et al., "Interrelationships between Digestive Proteolytic Activities and Production and Quantitation of Toxins in Pseudomembranous Colitis Induced by <i>Clostridium difficile</i> in Gnotobiotic Mice", <i>Infection and Immunity</i> , December 1989, pp. 3922-3927, Volume 57, Number 12, American Society for Microbiology, Washington	
K /	14.	CRANWELL, P.D., "Development of the Neonatal Gut and Enzyme Systems", <i>The Neonatal Pig - Development and Survival</i> , 1995, pp. 99-154, M.A. Varley, CAB International, Oxon	
K -	15.	DIERICK, N.A., et al., "Influence of the gut flora and of some growth promoting feed additives on nitrogen metabolism in pigs. I. Studies in vitro", <i>Livestock Production Science</i> , 1986, pp. 161-176, Volume 14, Elsevier Science Publishers, Amsterdam	
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K /	19.	EIDELSBURGER, U., et al., "Zum Einfluß von Fumarsäure, Salzsäure, Natriumformiat, Tylosin und Toyocerin auf tägliche Zunahmen, Futteraufnahme, Futterverwertung und Verdaulichkeit", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1992, pp. 82-92, Volume 68	
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Examiner Signature	<i>[Signature]</i>	Date Considered	03/15/07
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			Complete if Known		
			Application Number	10/652,745	
			Filing Date	August 29, 2003	
			Confirmation Number	1765	
			First Named Inventor	Schasteen et al.	
			Group Art Unit	1615	
Examiner Name	not yet assigned				
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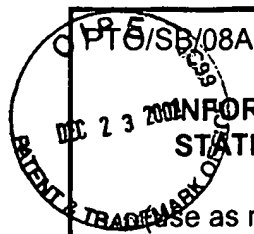
K	21.	ENGELHARDT, W. Von, et al., "Absorption of Short-chain Fatty Acids and Their Role in the Hindgut of Monogastric Animals", <i>Animal Feed Science and Technology</i> , 1989, pp. 43-53, Volume 23, Elsevier Science Publishers, Amsterdam
K	22.	ENTHOVEN, P., et al., "Antibacterial properties of 2-hydroxy-4-(methylthio)butyric Acid (HMB, alimet)", <i>Eur. Assoc. Anim. Prod. Proc.</i> , 2002, EEAP, Cairo
K /	23.	FRANTI, C.E., et al., "Antibiotic Growth Promotion: Effects of Zinc Bacitracin and Oxytetracycline on the Digestive, Circulatory, and Excretory Systems of New Hampshire Cockerels", <i>Poultry Science</i> , 1972, pp. 1137-1145, Volume 51, Number 4
K	24.	GABERT, V.M, et al., "The effect of fumaric acid and sodium fumarate supplementation to diets for weanling pigs on amino acid digestibility and volatile fatty acid concentrations in ileal digesta", <i>Animal Feed Science and Technology</i> , 1995, pp. 243-254, Volume 53, Elsevier Science
K	25.	GEDEK, Von Brigitte, et al., "Zum Einfluß von Fumarsäure, Salzsäure, Natriumformiat, Tylosin und Toyocerin auf die Keimzahlen der Mikroflora und deren Zusammensetzung in verschiedenen Segmenten des Gastrointestinaltraktes", <i>J. Anim. Physiol. a. Anim. Nutr.</i> , 1992, pp. 209-217, Volume 68
K /	26.	HADORN, R., et al., "Effect of different dosages of an organic-acid mixture in broiler diets", <i>Archiv fuer Gefluegelkunde</i> , 2001, pp. 22-27, Volume 65
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K /	28.	HARADA, Etsumori, et al., "Postnatal development of biliary and pancreatic exocrine secretion in piglets", <i>Comparative Biochemistry and Physiology</i> , 1988, pp. 43-51, Volume 91A, Number 1, Pergamon Press, London
K	29.	HARADA, Etsumori, et al., "Comparison of Pancreatic Exocrine Secretion via Endogenous Secretin by Intestinal Infusion of Hydrochloric Acid and Monocarboxylic Acid in Anesthetized Piglets", <i>Japanese Journal of Physiology</i> , 1986, pp. 843-856, Volume 36, Number 5
K /	30.	HUYGHEBAERT, Gerard, "The influence of the addition of 'organic acid' - preparations on the zootechnical performances of broiler chickens", Report: CLO-DVV, 1999

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				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
				Attorney Docket No.	NVI 5252.4
Sheet	4	of	5		

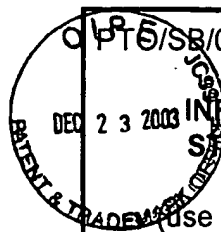
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Examiner Signature	<i>John L. K</i>	Date Considered	<i>03/15/07</i>
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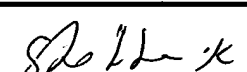
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<div style="text-align: center;">  <p>PT 5/SB/08A</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> </div>				Complete if Known	
				Application Number	10/652,745
				Filing Date	August 29, 2003
				Confirmation Number	1765
				First Named Inventor	Schasteen et al.
				Group Art Unit	1615
				Examiner Name	not yet assigned
Sheet	5	of	5	Attorney Docket No.	NVI 5252.4

KS /	42.	THAELA, M.-J., et al., "Effect of lactic acid supplementation in pigs after weaning", <i>Journal of Animal and Feed Science</i> , 1998, pp. 181, Volume 7	
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Examiner Signature		Date Considered	03/15/07
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